

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 249-336

C#/M#

NAKAYAMA et al.

Group Art Unit: Not Yet Assigned

Serial No. 10/812,304

Examiner: Not Yet Assigned

Filed: March 30, 2004

Date: April 8, 2004

Title: DISC ROLL, METHOD FOR PRODUCING THE SAME, AND DISC

MEMBER BASE MATERIAL

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of the reference(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

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Action on the merits, but before the mailing date of a Fina a. I hereby certify that each item of information conta	tification or fee is required. 2 U.S. filing date AND after the mailing date of the first Office
a counterpart foreign application or, to my knowledge designated in 37 CFR§1.56(c) more than three (3) mor	OS was cited in a communication from a foreign patent office in a after making reasonable inquiry, was known to any individual this prior to the filing of this IDS. 37 C.F.R. 1.97(e)(2). The free under 37 C.F.R. 1.17(p). Please credit or debit deration of the disclosed information. A duplicate copy of this
☐ This IDS is being filed more than three months after the U. Notice of Allowance, but before payment of the Issue Feethe fee under 37 C.F.R. 1.17(p). Please credit or debit Depthe disclosed information. A duplicate copy of this paper☐ a. I hereby certify that each item of information contaforeign patent office in a counterpart foreign application 37 C.F.R. 1.97(e)(1).	Attached is our check in the amount of \$180.00 in payment of osit Account No. 14-1140 as needed to ensure consideration of is attached. ined in this IDS was first cited in a communication from a ion not more than three (3) months prior to the filing of this IDS.
 □ b. I hereby certify that no item of information in this it a counterpart foreign application or, to my knowledge designated in 37 CFR§1.56(c) more than three (3) mor ☑ Relevance of the non-English language reference(s) is discontinuously in the reference(s) was/were cited in a counterpart foreign appropriate is attached for the Examiner's information. 	cussed in the present specification.
☐ A concise explanation of the relevance of the non-English The Examiner's attention is directed to co-pending U.S. Pa directed to related technical subject matter. The identific waiver of secrecy as to that application now or upon issue respectfully requested to consider the cited application are	tent Application No, filed, which is atlon of this U.S. Patent Application is not to be construed as a ance of the present application as a patent. The Examiner is not the art cited therein during examination.
 □ Copies of the references were cited by or submitted to the relied upon for an earlier filing date under 35 U.S.C. 120. references. 37 C.F.R.1.98(d). □ Other. 	Office In parent Application No (filed), which is Thus, Form PTO1449 is attached without copies of these
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*Examiner			Date Considered					
Examiner: Initial if re	ference considered, whether or	not citation is in	n conformance with MPEP 609; Draw line through	citation if not in confo	rmance and not	considered.	Include	
copy of this form with	next communication to applica	tion.			Form PTO-FB-	A820 (Also	PTO-1449	